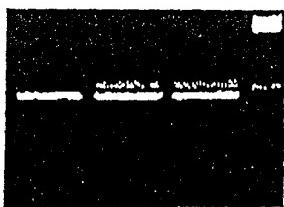


b

840
700



200
120
80

#81

Platelet extract
Platelet extract
Jurkat extract

#51

d

MAKYNTGGNP	TEDSVVNSRP	FRVTGPNSSS	GIQARKNLFN	NQGNASPPAG	50
PSNVPKGSP	KPPVAVKPPS	EEKPDKEPKP	PFLKPTGAGQ	RFGTPASLTT	100
RDPEAKVGFL	KPVGPKPINL	PKEDSKPTEP	WPPGNGKPSLH	SVNQDHDLKP	150
LGPXSGPTPP	TSENEQKQAF	PKLTGVKGKF	MSASQDLEPK	PLFPKPAFGQ	200
KPPLSTENSH	EDESPMKNVS	SSKGSPAPLG	VRSKSGPLKP	AREDSENKDH	250
AGEISSLPFP	GVVLKPAASR	GGPGLSKNGE	EKKEDRKIDA	AKNTFQSKIN	300
QEELASGTTPP	ARFPKAPSKL	TVGGPGWGSQ	EKEKGDIKSA	TPKOKPLPPL	350
FTLGP PPP PKP	NRPPNVOLTK	FHKTSSGNST	SKGQTSYSTT	SL PPP PSH	400
ASQPPLPASH	PSQPPVPSLP	PRNIKPPFDL	KSPVNEDQNQD	GVTHSDGAGN	450
LDEEQDSEGE	ME DIEASKE	REKKREKEEK	KRLELEKKEQ	KEKEKKEQEI	500
KKFKFLTGPPI	QVHLAKACC	DVKGGKNELS	FKQGEQIEII	RITDNPEGKW	550
LGRTRARGSYG	YIKTTAVEID	YDSLKLKKDS	LGAPSRIED	DQEVE ED CVAE	600
QDDISSHSQS	GSGGIF PPP	DDDIYDGIEE	EDADDG STLQ	VQERSNTWSW	650
GILKMLXGKD	DRCKSIREKP	KVSDSDNNEG	S E FPAPPKOL	DMGDEV DDV	700
DTSDFPVSSA	EMSQGTNFCK	AKTEEKDLKK	LKKQEKEEKD	FRKKFKYDGE	750
IRVLYSTKVLT	TSITSKKWGT	RDLOVKPGES	LEVVIQTTDDT	KVIACRNERRGK	800
GYGYVLRSYLA	DNDGEIYDDI	ADGCIYDND			829

Fig. 1

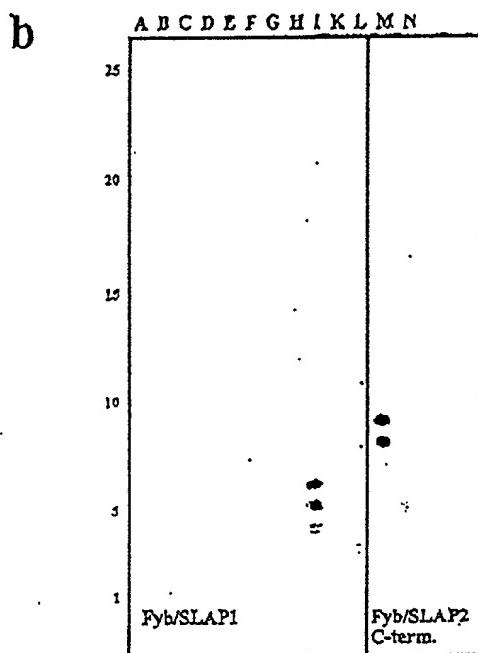
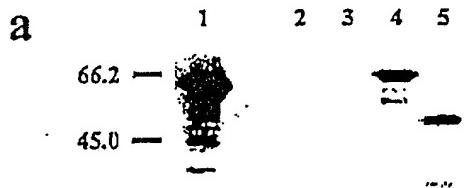
a

iActA	212-KVEEGKAEE <u>EKN</u> -----NLGQEEIISEARER <u>DLQ</u> LEXMG-245
ActA	47-KTEEQP <u>SEVNT</u> -----GPRYETAREVSSRDIKELEKSN- 79
Fyb/SLAP	451-LDEEQD <u>SEGETYEDIEASKEREKKREKEEKKRLELEXKE</u> -489

b

Fyb/SLAP	564-TTAVEIDYDSL <u>KLKKDSL</u> -581	this work
Thymosin β_4	4-DMAEIEKF <u>DKSKLKKTET</u> - 25	Van Troys et al., 1996
Villin	807-AFSALPRWKQQNL <u>KEKG-COOH</u>	Friedrich et al., 1992
Dematin	364-EFGKLALWKRNE <u>LKKAS-COOH</u>	Van Troys et al., 1996
Mena	360-LTGLAAA <u>1AGAKLRFKVSR</u> -377	Gertler et al., 1996

Fig. 2



c

Spot I/4: SGSGGIFPPPPDDDI

Spot I/5: GGIFPPPPDDDIYDG

Spot I/6: FPPPPDDDIYDGIEE

Spot M/8: SGGIFFPPPPDDDIYD

Spot M/9: IFPPPPDDDIYDGIE

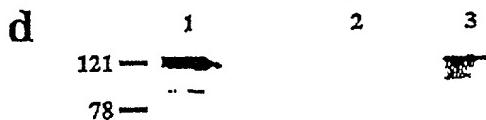


Fig. 3